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M.R.O. 1—77,006—8-6-37.

(1) Number of pages 16.

(2) Date of repair 8 542.

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 65 Press
~~Mis.~~

127-128

Dated 28 — 1 — 1862.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 28*th January* 1862.

No. 127. Read the following Endorsement of the Chief Engineer, dated Chepauk, 21st January 1862, No. 9,631.

Read the following letter from Captain JOHN MULLINS, District Engineer Nellore, to Lieutenant-Colonel F. H. RUNDALL, Deputy Chief Engineer Northern Circle, dated Camp Kadarnallypad, 3rd January 1862, No. 12:—

SIR,

1. With reference to the Chief Engineer's Miscellaneous Circular No. 8,625, of the 21st December 1861, I have the honor to enclose a Memorandum showing the amount which will probably be in excess of what can be expended in this District up to the 30th April next, out of the allotments already made and upon works already sanctioned.

2. I much regret that the Kotah and Dugarázpatam road has not made greater progress. Once or twice the Subordinates in charge have been changed in consequence of insufficient exertions on their part. Labor is scarce on most parts of the line, and unfortunately the number of carts in this part of the District is very small, consequently hitherto but very little of the metalling has been completed. I have discussed the subject personally with Lieutenant Smith, and I have reluctantly been obliged to conclude that the allotment given is Rupees 9,000 in excess of what can be expended.

3. The balance of the allotment for masonry works on Trunk Road No. 6, is the Rupees 10,000 alluded to in paragraph 3 of the Chief Engineer's letter, No. 532 of the 15th May 1861, to Government, and in paragraph 2 of the Order of Government, No. 1,182 of the 26th June 1861, less the amount which was required to complete and settle the accounts of some works in the Northern Range which had been previously commenced; as it has turned out, it would have been better had the sanction not been diverted, and I can, if the necessary permission be given, arrange for the expenditure of very nearly all this sum on the works for which it was originally intended.

4. The laterite stone wall round the Collector's Kacheri has not been built, owing to no prisoners being available.

5. I have already reported in my letter No. 1,705 dated 23rd September 1861, paragraph 5, that I should not be able to arrange for the expenditure of more than Rupees 22,000 out of the 30,000 Rupees granted for the Kistnapatam channel. Whether the 22,000 will be expended or not depends upon circumstances which I cannot at present determine. Part of the line of the channel is under cultivation, the surveys and details of the rest have gone to the Collector, but I have not yet got the land, and the expenditure out of this sum on the Jaffer Saib channel, which I have recommended* has not yet been sanctioned. In addition to authority on this last point I would request permission, should I find the works on any channel under sanction not going on fast enough, to transfer funds to other portions where labor can be had, merely reporting the arrangements made. It is a pity to have money which is available for these channels unexpended, when their improvement is so much needed, while the difference of one month often affects the labor market on any one section very greatly, and what could be done to-day without difficulty, a month afterwards is impracticable. In fact sanctions often come just too late to be of any use, and it appears when sanction is strongly recommended and money afterwards not spent, that the District Officers have made a mess of their arrangements when frequently they could have done all they contemplated at the time that the recommendation was made.

* Letter No. 1,705, dated 23rd September 1861, paragraph 4.
Do. No. 2,062, 9th November.

6. I have no recommendations to make with regard to the sum of Rupees 4,000 entered in the Budget for roads unprovided with maintenance grants, there being no roads requiring such grants, but I may mention that, as already reported, the Trunk Road No. 6 to the south of Ongole was damaged to a considerable extent, and in a month's time I shall be able to submit an estimate for what is required, so that if this sum could then be transferred and, made available for special repairs, it would be advisable to leave it to this District, until I am able to make my report.

Reported, letter No. 1,992, dated 31st October 1861.

7. Of the allotment made in the Budget for building repairs, about Rupees 4,500 will remain unexpended.

8. The sanction for special repairs of Trunk Road No. 6, south of Gúdúr, was communicated to the Officers concerned on the 6th July, but it was found that nothing could be done before the monsoon. It was also found that very considerable modifications of some of the masonry details were requisite. These have been arranged and examined and I am daily expecting the revised estimates and plans from the Range Offices. In the meantime, materials in large quantities are under preparation, but, even if no delay occur in obtaining sanction for the revised arrangements, I am afraid that the amount shown in the proper column is the most that can be expended.

9. Of the deductions made at foot of the Memorandum the first was sanctioned for expenditure from general funds at my disposal, and the second was a work expected to be completed in 1860-61 and not, therefore, brought forward in the Budget.

10. Rupees 28,553 are shown in the Memorandum as available for transfer, but if the suggestions made in paragraphs 3 and 6, above, be accepted, this sum will be reduced by Rupees 12,000, and out of the difference Rupees 16,500 I would recommend that Rupees 5,000 be given for the Rampoor road, for which an estimate, Rupees 74,000, was sanctioned in 1857,* but for which no money has yet been given. This small grant would do a great deal of good, and I have made inquiries and learn that it can be expended if granted; so that about Rupees 11,500 only remain, which I am unable to lay out with advantage in this District within the year.

* Extract Minutes Consultation, No. 2,021, dated 26th October 1857.

Memorandum showing the works in the Nellore District on which the total allotment will not be expended within the year 1861-62.

Name of works.	Amount of Allotment.	Authority.	Expected expenditure to 30th April 1862.	Balance which will be unexpended.	Remarks.
	Rs.		Rs.	Rs.	
Gúdúr and Dugarázpatam road	2,2468	Budget No. 146.....	13,468	9,000	Rupees 10,000 out of the Rupees 32,468 were transferred to minor new works. *Vide* Order of Government, No. 1,001, dated 29th May 1861.
Masonry works on Trunk Road No. 6	10,000	Do. 199.....	2,062	7,938	Was transferred to special repairs of Trunk Road No. 6, south of Nellore, in Government Order No. 1,182, dated 26th June 1861.
Laterite stone wall round the Collector's Kacheri ...	1,920	Do. 51.....	.....	1,920	
Canal of Irrigation from Nellore to Kistnapatam ...	30,000	Government Order No. 1,631, dated 17th Oct. 1861 ...	22,000	8,000	
Road not provided with grants	4,000	Budget page XXXIX.	.....	4,000	
Building repairs	5,600	Do. LX.	1,100	4,500	
For putting into thorough repair the portion of Trunk Road No. 6, between 49th and 95th miles	24,700	Government Order No. 1,182, dated 26th June 1861 ...	19,700	5,000	
				40,358	
Deduct Expenditure on following works not specially provided for.					
New cut from Jaffer Saib's Channel to Survapalli Channel			10,000		
Expenditure on Road Dam, 93rd mile			1,282		
Sundry small sanctions not provided for in Budget			523		
				11,805	
Balance available for transfer to other Districts...			.....	28,553	

District Engineer's Office,

Camp Kadurnallipad, 3rd January 1862.

(Signed) JOHN MULLINS, Captain,
District Engineer, Nellore.

Proceedings of the Madras Government, Public Works Department,
28th January 1862.

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Proceedings of the Madras Government, Public Works Department, 28th January 1862.

Letter from District Engineer Nellore, No. 12, with a Memorandum, dated 3rd January 1862.

1. Submitted to Government with a recommendation that the re-arrangement of the Nellore District allotment, as shown in the Memorandum which accompanies the District Engineer's letter may be approved, and that the proposals made in paragraphs 3 and 6 to lay out additional sums on Trunk Road No. 6 be deferred consideration, pending the receipt of the District Engineer's report on a proposition made by the Collector of Nellore* for making a change in the line of the Trunk Road No. 6 where it crosses the Mungamuru basin north of Nellore.

* In letter No 53, dated 16th December 1861, Proceedings of Government No. 2,459, dated 31st December 1861.

2. The proposal made by the District Engineer in paragraph 9 to spend 5,000 Rupees on the Ranpoor road is also not recommended, as this line is not of such immediate importance.

3. The full amount of the surplus in Nellore, viz, Rupees 28,553, will therefore be available for transfer to other Districts, and should the Nellore District be hereafter in want of additional funds for the continuance of the repairs to the Trunk Road No. 6, or for expenditure on any estimate which may be hereafter submitted, a transfer can be made from the Reserve fund.

4. With reference to the District Engineer's proposition in paragraph 5, Captain Mullins has been informed that he is at liberty to transfer from the amount sanctioned for the Kistnapatam Channel such sums as may be available for the Jaffer Saib and other channels from the Nellore Anicut, reporting the arrangements from time to time, a proceeding which the Chief Engineer trusts will be approved of.

Rupees 30,000.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Chief Engineer.

No. 128. ORDER THEREON, 28th January 1862, No. 65.

The Government approve of the Chief Engineer's Proceedings as reported in paragraph 4, and sanction the re-arrangement of the Nellore District allotment for the current year as suggested in paragraph 1.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Chief Engr. and Secy. to Govt., D.P.W.

(1)

Camp Kadarnallypad
3d January 1862.

No. 12.

From

Captain John Mullins
District Engr. Nellore

To Lieutenant Colonel Rundall
Chief Engineer &c.
Madras

Sir,

With reference to the Chief Engineer's Miscellaneous Circular No. 8625 of the 21st December 1861, I have the honor to enclose a memorandum showing the amount which will probably be in excess of what can be expended in this District upto the 30th april next, out of the allotments already made and upon works already sanctioned.

2 I much regret that the Kotah & Duguraz patam Road has not made greater progress. Once or twice the subordinates in charge have been changed in consequence of insufficient exertions on their part. Labor is scarce on most parts of the line, and unfortunately the number of carts in this part of the District is very small, consequently hitherto but very little of the metalling has been completed. I have discussed the subject personally with Lieut. Smith and I have reluctantly been obliged to conclude that the allotment given is

is Rupees 9,000 in excess of what can be expended.

3 The balance of the allotment for masonry works on Trunk Road No is the Rs 10000 alluded to in para 3 of the Chief Engineers letter No 532 of the 15th May 1861 to Government and in para 2 of the order of Government No 1182 of the 26th June 1861, less the amount which was required to complete & settle the accounts of some works in the Northern Range which had been previously commenced. as it has turned out, it would have been better had the sanction not been diverted, and I can, if the necessary permission be given arrange for the expenditure of very nearly all this sum on the works for which it was originally intended.

4 The laterite stone wall round the Collectors Cutcherry has not been built owing to no prisoners being available.

5 I have already reported in my letter No 1705 dated 23d Sept/61, para 5 that I should not be able to arrange for the expenditure of more than Rupees 22,000. out of the 30000 Rupees granted for the Kistnapatam Channel. whether the 22,000 will be expended or not depends upon circumstances which I cannot at present determine. Part of the line of the Channel is under

Cultivation

Letter No 1705 d/23d September 1861. Para 4
do No 2062. 9 Nov.

cultivation, the surveys & details of the rest have gone to the Collector but I have not yet got the land, and the expenditure, out of this sum, on the Sapparaile Channel, which I have recommended has not yet been sanctioned. In addition to the authority on this last point, I would request permission, should I find the works on any Channel under sanction not going on fast enough to transfer funds to other portions where labor can be had, merely reporting the arrangements made. It is a pity to have money which is available for these Channels unexpended, when their improvement is so much needed, while the difference of one month often affects the labor market on any one section very greatly, and what could be done today, without difficulty, a month afterwards is impracticable. In such cases sanctions often come just too late to be of any use, and it appears when sanction is strongly recommended and money afterwards not spent, that the District Officers have made a mess of their arrangements when gratuitously they could have done all they contemplated at the time that the recommendation was made.

6 I have no recommendations to make

make with regard to the sum of Rupees 4000 entered in the Budget for Roads unprovided with maintenance grants, there being no Roads requiring such grants, but I may mention that as already reported the Trunk Road No 6 to the South of Ongole was damaged to a considerable extent, and in a month's time I shall be able to submit an Estimate for what is required, so that if this sum could then be transferred & made available for special repairs, it would be advisable to have it to this District, until I am able to make my report.

Reported. Letter No. 1992 of 31st October 1861.

2. Of the allotment made in the Budget for building repairs about Rupees 4000 will remain unexpended.

3. The sanction for special repairs of Trunk Road No 6 South of Ongole was communicated to the Officers concerned on the 6th July, but it was found that nothing could be done before the monsoon. It was also found that very considerable modifications of some of the masonry details were requisite. These have been arranged and examined & I am daily expecting the revised estimates & plans from the Range Officer. In the meantime materials in large quantities are under preparation, but, even if no delay occur in obtaining sanction for the revised arrangements, I am afraid that the amounts shown in the proper Column is the most that can be expended.

4. Of the deductions made at foot of the Memorandum the 4th was sanctioned for expenditure from General Roads at my disposal & the second was a work expected to be completed in 1860/61 and not therefore brought forward in the Budget.

5. Rupees 28,553 are shown in the Memorandum as available for transfer, but if the suggestions made in paras 3 & 6, above, be accepted, this sum will be reduced by Rs 12,000, and out of the difference Rs 16,500- I would recommend that Rs 5000 be given for the Rampoor Road, for which an Estimate Rs 74,000 was sanctioned in 1859, but for which no money has yet been given. This small grant would do a great deal of good, & I have made enquiries & learn that it can be expended if granted. So that about Rs 11500 only remain which I am unable to lay out with advantage in this District within the year.

Ex Princ. Cons No 2021 dated 25th October 59

I have the honor to be
Sir,
Your most obed't Serv't
Lt Colonel Commdg Cuddapah
District Asst Collector

Estimate showing the works in the Kelso Harbour District on which the total allotment will not be expended within the year 1861/62.

Number of Allotment	Name of Parish	Estimate which is to be made use of during the year	Remarks
Town of Leith			
Light and Repairs of Lamps	22,468	Sample No. 1. 18,468	£1000 out of the £2,468 now Estimated & Amount now to be made use of during the present year 1861/62.
Masonry work in Granite Face &c.	10000	do — do — 199 2060	7938 Sum Estimated & Granite Face Repd. Total Estimate in Governor Hall 1862 dated 28th June 1861.
Cills & Fenders with Granite Cramps	1920	do — do — 37 —	1920
Cast of Dungeon from Main & Abutments	30000	Sheet Estimate No 17 Contract No 1	22000 8000
Cast of Pavement with Granite	4000	Sample Page XXXIX	— — 4000
Building Piers	3800	do — do — IX	1000 2800
Iron Railing with Stone Pedestals	2400	Sheet Estimate No 1182	6700
Repairs of Bridges		Contract No 1	1970
Total			40338

Estimated Expenditure on Bridges not already provided for

Sluice Gates	1000	
Repairs on Road Arm 93 Bridge	1282	
Temporary Centering &c Repairs for in Kelso	823	
	11805	
Total Estimate for Kelso District		28633

Estimate Engineers Office
Leith 4th January 1862.

Estimate Engineers Office.

13C

No 9631

Public

dated 3rd Jan 7/62

Submitted to Government with a recommendation that the rearrangement of the Nellore District allotment as shewn in the Memorandum which accompanies the District Engineer's letter may be approved, and that the proposals made in paras 3 and 6 to lay out additional sums on Trunk Road No 6 be deferred consideration pending the receipt of the District Engineer's report on a proposition made by the Collector of Nellore for making a change in the line of the Trunk Road No 6 where it crosses the Mungamuru basin north of Nellore.

× in letter No 53 dated 16th December 1861 Forwarded to Government No 245 dated 31st December 1861.

2. The proposal made by the District Engineer in para 9 to spend 5,000 Rupees on the Rampoor Road is also not recommended as this line is not of such immediate importance.

3. The full amount of the surplus in Nellore Virt. Rupees 28,553 will therefore be available

available for transfer to other Districts. and should the Nellore District be hereafter in want of additional funds for the continuance of the repairs to the Trunk Road No 6, or for expenditure on any Estimate which may be hereafter submitted, a transfer can be made from the Reserve fund.

4. With reference to the District Engineer's proposition in para 5 Captain Mullins has been informed that he is at liberty to transfer from the amount sanctioned for the Kistnapatam Channel such sums as may be available for the Jaffer Sait and other Channels from the Nellore Anicut, reporting the arrangements from time to time, a proceeding which the Trustees will be

Rupees 30,000

Chief Engineer

approved

approved of -

Central Office of P.W.D.
the 21st January 1862.

E.W. Moorsley. Lieut. Colonel
Chief Engineer

To

The Secretary
to Government P.W.D.
Fort St. George

15C

Pro- 29th Octr 1857 to Rs 916 103
" 29th May 1861 " 235-236
" 26th Sept " 320-322
" 28th Aug " 409-410
" 31st Dec " 497-498

N 8127 & 128

C24 Jany

Pub: Works 1862 Department
Pro: of Govt for January
No. 142.

From
The Chief Engineer
To
The Secretary
to Government Mad.
Fort St. George

Dated 21
Received 22 January 1862
No. 631

Submits letter from the District Engineer Nellore with a proposal for the rearrangement of the allotment for the Current Year whereby a surplus of Rupees 28,553 will be available for transfer to other Districts
65-28 Cant.
With an order

Circular

No. 65

The Government approve of the Chief Engineer's Proceedings as reported in Para 4 and sanction the rearrangement of the Nellore District allotment for the current year as suggested in para 1.

Fort St George
28th January 1862

x. 87.

To
The Chief Engr
The Deputy Ch. Engr
" Accountant Genl
" Civil Paymaster

St. Circle